



1200 E. 151st Street
Olathe, KS 66062
913-397-8200

AVIATION SERVICE DOCUMENT NOTIFICATION

TO: GTX™ 3X5(R) Owner and Operators
DATE: November 11, 2024 (Originally Issued October 22, 2024)
SUBJECT: Approval of GTX™ 3X5(R) Transponder Main Software Version 2.85 and ADS-B Software Version 3.51
CERTIFICATION AUTHORIZATION: SR02124SE MDL Revision 6

COMPLIANCE

Recommended: Compliance with Service Bulletin 24078 is recommended at the next scheduled maintenance interval

PURPOSE

This STC Service Bulletin provides notification of an update to STC SR02124SE, GTX 3X5(R) with ADS-B AML STC, MDL Revision 6.

GTX 3X5 Main Software Version 2.85:

- Improved display handling of the alert message dialog subpage
- Improved the robustness of non-volatile memory data



CAUTION

Not upgrading software may result in the unit being returned to the factory due to a loss of calibration data.

GTX 3X5 ADS-B Software Version 3.51:

- Improved the ADS-B SURF application status reporting
- Addressed a timing issue that could result in TAS/TCAS-only targets being temporarily removed from the traffic display intermittently
- Corrected an issue where daily NOTAM TFRs were only displayed on the first day that they were published. Daily NOTAM TFRs are now displayed until they are no longer active.
- Updated aural alert processing to use relative bearing for TAS/TCAS targets. This now matches functionality for ADS-B targets and improves directional callout accuracy for rotorcraft.

Please contact your local Garmin Avionics Dealer (<http://www.garmin.com/dealers/>) for additional information or for questions regarding this notification. This service notification and associated bulletin/advisory product changes can only be implemented through Garmin's authorized dealer and service center network. This document is not a substitute for and cannot be used in lieu of the document(s) referenced above for airworthiness approval.



1200 E. 151st Street
Olathe, KS 66062
913-397-8200

PRODUCTS AFFECTED

GTX 3X5(R) units installed using GTX 3XX Part 27 ADS-B AML STC SR02124SE are affected.

WARRANTY INFORMATION

This modification is warranty reimbursable with a deadline of December 31, 2025.

Please contact your local Garmin Avionics Dealer (<http://www.garmin.com/dealers/>) for additional information or for questions regarding this notification. This service notification and associated bulletin/advisory product changes can only be implemented through Garmin's authorized dealer and service center network. This document is not a substitute for and cannot be used in lieu of the document(s) referenced above for airworthiness approval.